

**REMARKS**

Applicant has amended the specification to correct a drafting oversight in that the reference number 360 was used for two elements. The sensor has now be relabeled as sensor 359. Fig. 1 has been corrected also to show this change.

The claims have been amended to correct several inconsistencies in the claims.

In view of the above, each of the presently pending claims in this application is believed to be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to pass this application to issue.

Dated: June 22, 2004

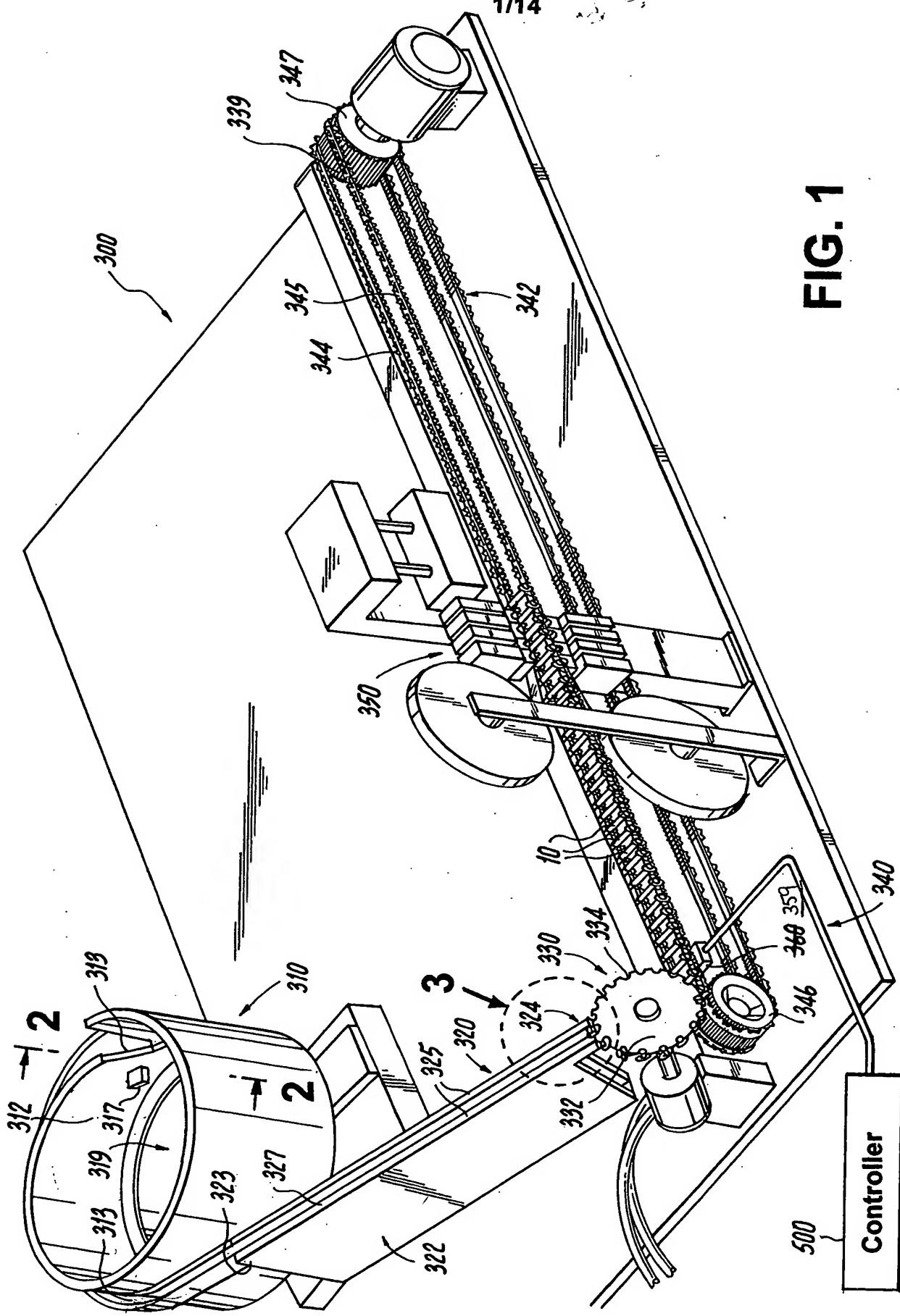
Respectfully submitted,

By

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# FIG. 1